Docket No.: 50006-188 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Hans Jurgen MATTAUSCH, et al. : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: February 27, 2004 : Examiner:

For: MEMORY WITH SYNCHRONOUS BANK ARCHITECTURE

INFORMATION DISCLOSURE STATEMENT

Mail Stop Information Disclosure Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In a ccordance with the provisions of 3 7 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of each reference, if any, is discussed in the present specification.

Serial No.:

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Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Facsimile: (202) 756-8087 **Date: February 27, 2004**

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				U.S. PATE	NT DOCUMENTS						,	
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EXAMINER'S INITIALS	CITE NO.											
		H.J. MATTAUSCH, "Hierarchical architecture for area-efficient integrated <i>N</i> -port memories with latency-free multi-gigabit per second access bandwidth", Electronics Letters, 19th August 1999, Vol. 35, No. 17, pages 1-2.										
	N. OMORI et al., "Compact central arbiters for memories with multiple read/write ports", Electronics Letters, 21st June 2001, Vol. 37, No. 13, pages 811-813 (w/ English Translation).											
H.J. MATTAUSCH, "Area-Efficient Multi-Port SRAMs for On-Chip Data-Storage with High Random-Access Bandwidth and Large Storage Capacity", IEICE Trans. Electron., Vol. E84-C, No. 3, March 2001, pages 410-418.												
EXAMINER						DATE CONSIDERED						
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.